

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2256	(326/82,83).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/15 10:40
S2	1	S1 and transmitter and inverter and reciever	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 16:06
S3	1	S1 and driver and inverter and reciever	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 16:07
S4	860	S1 and driver and inverter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 16:07
S5	745	S1 and driver and inverter and control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/23 16:07
S6	4026	(326/82,83,86,87,89).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 15:41
S7	645	S6 and driver and inverter and transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 15:47
S8	0	S6 and driver and inverter and reciever and (processor or controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 15:48

## EAST Search History

S9	1	S6 and driver and inverter and reciever	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 15:48
S10	286	S6 and driver and inverter and processor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 07:59
S11	4026	(326/82,83,86,87,89).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/01 07:59
S12	177	S11 and driver and inverter and processor and transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 08:41
S13	10	("20020170011"   "20040123197"   "6236231"   "6362644"   "6437599"   "6448815"   "6515508"   "6531892"   "6590422"   "6603329").PN. OR ("6864704"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 08:19
S14	12	("4760292"   "4859877"   "5821767"   "6060905").PN. OR ("6265893"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 08:24
S15	96	"326"/\$ and driver and inverter and ((first or second) near4 processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 08:42
S16	98	"326"/\$ and driver and inverter and ((first and second) with processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 08:53
S17	257	"326"/\$ and driver and inverter and ((first and second) with (processor or controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 08:56

## EAST Search History

S18	135	"326"/\$ and driver and inverter and ((first and second) with (processor or controller)) and transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 08:56
S19	3	("6642740").URPN.	USPAT	OR	ON	2006/03/01 08:58
S20	8	("5602494"   "5705937"   "6049221"   "6087847"   "6424175").PN. OR ("6642740").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 08:58
S21	57	("4758746"   "5134311"   "5162672"   "5172014"   "5394034"   "5448182").PN. OR ("5602494").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:00
S22	65	("20020010853"   "20020060602"   "20020101278"   "20030062922"   "20040008054"   "4719369"   "4954729"   "5111081"   "5134311"   "5164663"   "5179300"   "5359235"   "5374861"   "5592510"   "5602494"   "5623216"   "5656953"   "5726582"   "5726583"   "5764080"   "5864715"   "5939896"   "5955911"   "5970255"   "6008665"   "6020760"   "6026456"   "6037798"   "6049255"   "6064224"   "6087847"   "6097208"   "6100713"   "6118310"   "6147520"   "6154060"   "6157206"   "6181157"   "6236231"   "6252419"   "6329836"   "6356106"   "6362644"   "6366128"   "6411126"   "6414512"   "6424169"   "6433579"   "6445245"   "6448813"   "6466063"   "6489837"   "6504397"   "6586964"   "6590413"   "6603329"   "6605958"   "6639397"   "6642741"   "6700823"   "6710618"   "6747475"   "6766155"   "6788101"   "6836290").PN. OR ("6980022").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:00
S23	16	("4719369"   "5604450"   "6087847"   "6204683").PN. OR ("6329836").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:03
S24	137	("4414480"   "4424456"   "4430583"   "4477741"   "4507576"   "4518873"   "4567378"   "4593203"   "4609832"   "4609836"   "4622482"   "4634893").PN. OR ("4719369").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:04

## EAST Search History

S25	8	("4719369"   "5134311"   "5581197"   "5621335"   "5929654"   "6060907"   "6133767").PN. OR ("6437610").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:07
S26	8	("5602494"   "5705937"   "6049221"   "6087847"   "6424175").PN. OR ("6642740").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:12
S27	9	("5602494"   "5731711"   "5781028").PN. OR ("6278300").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:14
S28	57	("5457406"   "5528168"   "5578939"   "5604450"   "5635852").PN. OR ("5781028").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 09:30
S29	12	"5864506"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:32
S30	8	"326"/\$ and driver and inverter and (supply adj voltage) with (twice or double) same (output near3 signal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:37
S31	1	"6894536"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:35
S32	7	"6285215"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:36
S33	47	"326"/\$ and driver and inverter and (signal) with (level near3 (half or doble or twice))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 10:39
S34	30	"326"/\$ and driver and inverter and (supply) with (output near3 (half or doble or twice))	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 12:49
S36	10	"326"/\$.ccls. and (equal near5 (rise or fall)) and transmitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 10:10
S37	238	"326"/\$.ccls. and (equal near5 (rise or fall))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 13:57
S38	169	"326"/\$.ccls. and (equal near5 (rise or fall)) and (inverter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 10:58

## EAST Search History

S39	4	("5412256"   "5504780"   "6169436").PN. OR ("6320409").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 13:36
S40	11847	(equal near5 (rise or fall))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 10:58
S41	4046	S40 and (transmission or driver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 11:13
S42	931	S41 and inverter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 11:00
S43	17	"5864506"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 11:00
S44	4	("5334885"   "5821783"   "5864506"   "6147521").PN. OR ("6580285").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 11:02
S45	3090	S40 and (transmission or transmitter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 11:13
S46	836	S45 and driver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 11:13
S47	611	S45 and inverter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 11:14

## EAST Search History

S48	54	("4694205"   "4707620"   "4719369"   "4743784"   "4804871"   "4831287"   "4845675"   "4855628"   "4859877"   "4931675"   "4937479"   "4959563"   "5086271"   "5134311"   "5138515"   "5162672"   "5194765"   "5231311"   "5371420"   "5402425"   "5457407"   "5568081"   "5598107"   "5602494"   "5623216"   "5644252"   "5666078"   "5726583"   "5739707"   "5774403"   "5838177"   "5850159"   "5852579"   "5862390"   "5877647"   "5898321"   "5929671"   "6026456"   "6047346"   "6060907"   "6085033"   "6118310"   "6194924").PN. OR ("6420913"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 12:53
S49	80	("4120029"   "4942398"   "5023488"   "5134311"   "5214320"   "5298800"   "5347177"   "5497113"   "5498990"   "5546016"   "5568046"   "5596757"   "5635852"   "5687330"   "5689655"   "5767695").PN. OR ("6026456"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 12:54
S50	33	("4820942"   "5063308"   "5471150"   "5517129"   "5708386").PN. OR ("5852579").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 12:55
S51	42	("4992676"   "5111075"   "5517129").PN. OR ("5739707"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 12:56
S52	10	("4312060"   "4479250"   "5194761"   "5739707"   "6256235"   "6281715"   "6313682"   "6466626").PN. OR ("6704818"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 12:58
S53	158	("4486753"   "4779015"   "4859877").PN. OR ("5023488"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 13:10
S54	158	("4486753"   "4779015"   "4859877").PN. OR ("5023488"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 13:20
S55	2	"6320409"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 13:36

## EAST Search History

S56	292	"326"/\$.ccls. and ((equal or similar) near5 (rise or fall))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 13:59
S57	142	("4414480"   "4424456"   "4430583"   "4477741"   "4507576"   "4518873"   "4567378"   "4593203"   "4609832"   "4609836"   "4622482"   "4634893").PN. OR ("4719369").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 10:38
S58	4	("4719369"   "5602494"   "6366129"   "6642740").PN. OR ("6937055").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 10:44
S59	45	("4694205"   "4707620"   "4719369"   "4743784"   "4804871"   "4831287"   "4845675"   "4855628"   "4859877"   "4931675"   "4937479"   "4959563"   "5086271"   "5134311"   "5138515"   "5162672"   "5194765"   "5231311"   "5371420"   "5402425"   "5457407"   "5568081"   "5598107"   "5602494"   "5623216"   "5644252"   "5666078"   "5726583"   "5739707"   "5774403"   "5838177"   "5850159"   "5852579"   "5862390"   "5877647"   "5898321"   "5929671"   "6026456"   "6047346"   "6060907"   "6085033"   "6118310"   "6194924").PN. OR ("6608506").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 10:48
S60	55	("4694205"   "4707620"   "4719369"   "4743784"   "4804871"   "4831287"   "4845675"   "4855628"   "4859877"   "4931675"   "4937479"   "4959563"   "5086271"   "5134311"   "5138515"   "5162672"   "5194765"   "5231311"   "5371420"   "5402425"   "5457407"   "5568081"   "5598107"   "5602494"   "5623216"   "5644252"   "5666078"   "5726583"   "5739707"   "5774403"   "5838177"   "5850159"   "5852579"   "5862390"   "5877647"   "5898321"   "5929671"   "6026456"   "6047346"   "6060907"   "6085033"   "6118310"   "6194924").PN. OR ("6420913").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 10:48

## EAST Search History

S61	12	("4719369"   "5194765"   "5923183"   "5929669"   "6060907").PN. OR ("6232814").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 10:50
S62	61	("4593203"   "4719369"   "4806804"   "4899071"   "5012141"   "5118971").PN. OR ("5220216").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 10:53
S63	6	("5220216"   "5783956"   "5917758"   "6054885"   "6362656"   "6404258").PN. OR ("7035148").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 10:55
S64	61	("4593203"   "4719369"   "4806804"   "4899071"   "5012141"   "5118971").PN. OR ("5220216").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 10:57
S65	16	("5039893"   "5192886"   "5220216"   "5420531"   "5581197"   "5712583"   "5731727"   "5886946"   "5936986"   "5998983"   "6118310"   "6175605"   "6178123"   "6262609").PN. OR ("6522185").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 10:58



## EAST Search History

S66	93	("4090236"   "4317181"   "4361873"   "4503494"   "4609986"   "4617479"   "4677318"   "4713792"   "4837460"   "4871930"   "4899067"   "4901283"   "4912342"   "5004936"   "5032742"   "5039874"   "5041964"   "5045772"   "5066873"   "5121006"   "5132555"   "5134311"   "5144167"   "5151619"   "5160855"   "5162680"   "5220216"   "5222044"   "5227679"   "5241224"   "5258668"   "5260610"   "5260611"   "5272393"   "5274828"   "5285116"   "5300835"   "5309399"   "5315172"   "5331219"   "5336986"   "5350954"   "5359243"   "5381062"   "5396128"   "5402375"   "5414312"   "5416661"   "5418476"   "5432467"   "5436575"   "5442277"   "5444397"   "5450025"   "5451889"   "5453705"   "5467031"   "5488326"   "5508653"   "5528548"   "5530392"   "5532621"   "5543733"   "5546019"   "5570043"   "5576635"   "5589783"   "5604453"   "5629634"   "5631579"   "5635861"   "5644265"   "5646548"   "5646550"   "5661414"   "5661685"   "5726589"   "5748010"   "5801548"   "5825206"   "5841174"   "5880602"   "6078083"   "B14617479").PN. OR ("6433585").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:01
S67	34	("4972101"   "5010256"   "5013940"   "5017807"   "5057711"   "5118971").PN. OR ("5285116"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:04
S68	19	("5001369"   "5194765"   "5220216"   "5243229"   "5258663"   "5589789"   "5621335"   "5917358").PN. OR ("6326821"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:09
S69	5	("5220216"   "5684423"   "5821783").PN. OR ("6157222"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:11

## EAST Search History

S70	36	("4104546"   "4608530"   "4700089"   "4829481"   "5041738"   "5061864"   "5134311"   "5149990"   "5153450"   "5194765"   "5216289"   "5220216"   "5220221"   "5227679"   "5278460"   "5285116"   "5329174"   "5361001"   "5402018"   "5420526"   "5436578"   "5450030").PN. OR ("5821783").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:14
S71	3	("5041738"   "5821783").PN. OR ("6794909").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:15
S72	29	("4212083"   "4377819"   "4758945"   "4885544"   "4890270"   "4899071"   "4922141"   "4953187"   "5073726"   "5115150"   "5151613"   "5200907"   "5208489"   "5220216"   "5231319").PN. OR ("5430393").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:24
S73	9	("3946327"   "3991380"   "4284958"   "4284959"   "4333057"   "5070259"   "5126685"   "5220216"   "6025752").PN. OR ("6847236").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:30
S74	42	("4992676"   "5111075"   "5517129").PN. OR ("5739707").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:42
S75	61	("4758746"   "5134311"   "5162672"   "5172014"   "5394034"   "5448182").PN. OR ("5602494").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:43
S76	27	("4477741"   "4527081"   "4604731"   "4785201"   "4820942"   "5039874"   "5046048"   "5057711"   "5063308"   "5122690"   "5124579"   "5241221").PN. OR ("5517129").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 14:36
S77	16	("4829199"   "4961010"   "5212801"   "5517129"   "5534791").PN. OR ("5801550").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 14:38

## EAST Search History

S78	86	("4338569"   "4884041"   "5180994"   "5223755"   "5254883"   "5399995"   "5451894"   "5485490"   "5506815"   "5513327"   "5532633"   "5534805"   "5537070"   "5550783"   "5554945"   "5568081"   "5570054"   "5614855"   "5673295"   "5712883"   "5712884"   "5744991"   "5745792"   "5764092"   "5774315"   "5799051"   "5801985"   "5841296"   "5887150"   "5890014").PN. OR ("6047346").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:13
S79	61	("4758746"   "5134311"   "5162672"   "5172014"   "5394034"   "5448182").PN. OR ("5602494"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:21
S80	159	("4486753"   "4779015"   "4859877").PN. OR ("5023488"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:25
S81	29	("4212083"   "4377819"   "4758945"   "4885544"   "4890270"   "4899071"   "4922141"   "4953187"   "5073726"   "5115150"   "5151613"   "5200907"   "5208489"   "5220216"   "5231319").PN. OR ("5430393").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:25
S82	26	("3906254"   "4039862"   "4450371"   "4486670"   "4730131"   "4791321"   "4914318"   "4943740"   "4978870"   "5023488"   "5045730"   "5285115"   "5329171"   "5369319"   "5399913"   "5469082").PN. OR ("5585744"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:32
S83	31	("3662188"   "3676700"   "3708689"   "3739193"   "3739200"   "3801831"   "3812384").PN. OR ("3906254").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:33
S84	61	("4593203"   "4719369"   "4806804"   "4899071"   "5012141"   "5118971").PN. OR ("5220216"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:35
S85	9	("3946327"   "3991380"   "4284958"   "4284959"   "4333057"   "5070259"   "5126685"   "5220216"   "6025752").PN. OR ("6847236"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:59
S86	79	(slew adj rate) and ((rise or fall) near2 time with (equal or similar or approximatly)) and inverter	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 16:08

## EAST Search History

S87	8	("4506168"   "5869978"   "6002285"   "6049504"   "6128173"   "6150862"   "6154078").PN. OR ("6525583").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 16:05
S88	1	("6525583").PN. OR ("6784701").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 16:06
S89	125	(slew adj rate) and ((rise or fall) near2 time with (equal or similar or approximatly))	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 16:07
S90	46	S89 not S86	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 16:07
S91	1559	(slew adj rate) and ((rise or fall) near2 time)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 16:09
S92	1434	S91 not S89	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 16:09
S93	1200	(slew adj rate) and ((rise or fall) near2 time) and equal	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 16:10
S94	68	(slew adj rate) and ((rise or fall) near2 time) near3 equal	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 16:10
S95	75	(slew adj rate) and ((rise or fall) near2 time) near4 equal	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 16:10
S96	23	("4451745"   "4780626"   "4899066"   "5144162"   "5208489"   "5300831"   "5402012"   "5612638").PN. OR ("5841300").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 08:22

## EAST Search History

S97	71	("3333113"   "4254501"   "4385394"   "4393494"   "4419594"   "4588941"   "4645948"   "4647912"   "4723108"   "4751404"   "4760292"   "4763021"   "4774422"   "4825402"   "4855622"   "4855623"   "4894561"   "4922140"   "4929941"   "4972106"   "4978905"   "4980579"   "5015888"   "5017813"   "5021684"   "5021691"   "5023487"   "5023488"   "5029728"   "5034632"   "5041743"   "5070256"   "5079456"   "5081380"   "5095231"   "5117130"   "5118971"   "5165046"   "5198701"   "5200654"   "5208492"   "5216292"   "5218239"   "5231315"   "5241221"   "5254883"   "5285116"   "5291071"   "5293082"   "5296756"   "5304861"   "5313118"   "5315174"   "5319258"   "5329184"   "5334882"   "5338987").PN. OR ("5539341").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 08:50
S98	6	"6476656"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 08:50
S99	4	"6552589"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 10:11
S10 0	208	("326"/\$ or "327"/\$).ccls. and (input near3 equal near output) and (buffer or transmitter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 11:04
S10 1	31	("3662188"   "3676700"   "3708689"   "3739193"   "3739200"   "3801831"   "3812384").PN. OR ("3906254").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 10:51
S10 2	370	("326"/\$ or "327"/\$).ccls. and ((rise or fall) near3 time) near3 equal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 12:57

## EAST Search History

S10 3	4	"6704818"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 12:57
S10 4	1	"200236816600"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:03
S10 5	0	"09752645"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/15 13:03
S10 6	17	"5864506"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 09:19

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	33	receiver and transmitter and inverter and driver and buffer and processor and controller and level and equal and rise and fall and output and transmission and similar and slew and rate.CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:42
L2	33	receiver and transmitter and inverter and driver and buffer and processor and controller and level and equal and rise and fall and output and similar and slew and rate.CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:42
L3	33	receiver and transmitter and inverter and driver and buffer and processor and controller and level and equal and rise and fall and similar and slew and rate.CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:42
L4	38	receiver and transmitter and inverter and driver and buffer and processor and level and equal and rise and fall and output and transmission and similar and slew and rate.CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:42
L5	39	receiver and transmitter and inverter and driver and buffer and level and equal and rise and fall and output and transmission and similar and slew and rate.CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:43
L6	39	receiver and transmitter and inverter and driver and buffer and level and equal and rise and fall and output and similar and slew and rate.CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:43
L7	41	receiver and transmitter and inverter and driver and buffer and level and equal and rise and fall and output and slew and rate.CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 13:43